

601.1 DESCRIPTION

This work consists of maintaining and restoring designated or approved haul roads.

601.2 MATERIALS

Materials shall conform to the following requirements:

- A. Granular Material:** shall be an acceptable material being used on the project.
- B. Asphalt Concrete Aggregate:** shall conform to one of the classes specified in Section 880.
- C. Cover Aggregate:** shall conform to Type 3 as specified in Section 881.
- D. Asphalt Material:** shall be specified by the Engineer and shall conform to Section 890.

If any of the above materials are specified in the contract, these materials may be furnished for haul road maintenance and restoration under the same specification.

601.3 CONSTRUCTION REQUIREMENTS

The related costs for the maintenance and restoration of bridges, box culverts, pipe culverts, and roads that are not approved haul roads shall be the responsibility of the Contractor. When haul roads are designated in the contract an agreement (DOT 45), with the governmental agency or political subdivision charged with the control and maintenance of the designated roads, will be included in the contract.

Should the Contractor elect to use different haul roads than those designated in the contract, or if no haul road is designated in the contract, the Contractor shall secure written approval from the Engineer before the maintenance and repair of the haul road will be eligible for 50% payment. Approval will only be given if the road is a practical route for hauling materials.

A joint inspection of all approved haul roads will be made by the Contractor, the governmental agency or political subdivision charged with the maintenance of the road, and the Engineer. Following this inspection, an agreement shall be prepared on Form DOT-45A, signed by the Contractor and the governmental agency or political subdivision stating existing conditions and setting forth any special conditions of restoration of the haul road. This agreement shall be approved by the Engineer prior to hauling over the route.

When hauling operations are in progress, the Contractor shall maintain the haul road in a condition satisfactory to the Engineer.

When hauling operations are completed, the Contractor shall restore the haul road to a condition which satisfies the conditions stipulated in the agreement (DOT-45A). The Engineer will determine the kind and amount of restoration work required.

The fact that other traffic has used the haul road concurrently shall not relieve the Contractor of any

obligation to maintain and restore the haul road. If other Contractors under a contract with the Department concurrently haul materials over the same route, the Engineer will determine the amount of maintenance and restoration obligation to be assessed to each Contractor.

Upon completion of the restoration work on a haul road a joint inspection of the haul route will be made by the Contractor, the governmental agency or political subdivision charged with the control and maintenance of such route, and the Engineer. Two copies of the haul road release (Part of Form DOT-45 or DOT-45A) shall be submitted to the Engineer.

601.4 METHOD OF MEASUREMENT

Materials for maintenance and restoration of haul roads will be measured as set forth in the applicable sections of these Specifications.

601.5 BASIS OF PAYMENT

The Contractor shall perform all required repairs at the contract unit prices contained in the most recent copy of the Special Provision Regarding Price Schedule for Miscellaneous Items. The State and the Contractor shall equally share in the cost of the haul road maintenance and restoration for all routes other than state routes. On all State routes the State will reimburse the Contractor for 100 percent of the actual quantities of the materials required to perform the necessary maintenance repairs. For all other routes, the State will reimburse the Contractor for 50 percent of the actual quantities for furnishing and placing the materials required to perform the necessary maintenance and repairs.

When materials other than those listed in the Price Schedule for Miscellaneous Items, exclusive of materials required for maintenance and restoration of bridges, box culverts and pipe culverts, are ordered by the Engineer, they will be paid for as per Section 4.3 Extra Work. All cost for maintenance and restoration of bridges, box culverts and pipe culverts shall be paid by the Contractor.

Separate payment will not be made for the blading and shaping costs necessary for maintenance and restoration of haul roads.

The State will reimburse the Contractor for 100 percent of the actual quantities for furnishing and installing dust control on approved haul roads. Payment shall be according to the above provisions.